



IFW

**PATENT APPLICATION**

In re the Application of

Batch No.: 3095

Keiji JINBO et al.

Allowed: May 19, 2004

Application No.: 10/718,800

Group Art Unit: 3754

Filed: November 24, 2003

Examiner: K. Bomberg

For: MIXING AND DISCHARGE DEVICE

Docket No.: 116765

**REQUEST FOR ACKNOWLEDGMENT OF  
RECEIPT OF PRIORITY DOCUMENT(S)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Applicants received a Notice of Allowability mailed May 19, 2004 for the above-identified application.

The Notice of Allowability indicates that copies of the certified copies of the priority documents have been received in this national stage application. However, this application is a Continuation of an international application, not a national stage application. Thus, a Claim for Priority was filed on December 24, 2003, together with certified copies of the priority documents. A copy of the USPTO postcard acknowledgment of receipt is attached showing that the priority documents were submitted.

The U.S. Patent and Trademark Office is requested to acknowledge receipt of the certified copies of the priority documents, which were filed on December 24, 2003 and indicate that the requirements of 35 U.S.C. §119 have been satisfied.

Respectfully submitted,

James A. Oliff  
Registration No. 27,075

Melanie L. McCollum  
Registration No. 40,085

JAO:MLM/jam

Date: June 7, 2004

**OLIFF & BERRIDGE, PLC**  
**P.O. Box 19928**  
**Alexandria, Virginia 22320**  
**Telephone: (703) 836-6400**

**PTO RECEIPT FOR FILING OF PAPERS**

► Mail Room (Regular Delivery)

The following papers have been filed:

CFP w/JP2001-193906 (06/27/2001); JP2001-193907 (06/27/2001); JP2001-304104 (09/28/2001); JP2001-304105 (09/28/2001)

Name of Applicant: Kenji JINBO et al.

Serial No.: 10/718,800

Atty. File No.: 116765

Title (New Cases):

Sender's Initials: JAO:MLM/jam



147  
48

**PATENT OFFICE DATE STAMP**



**COPY TO BE STAMPED BY PATENT OFFICE  
AND RETURNED BY MESSENGER**



**PATENT APPLICATION**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Keiji JINBO et al.

Application No.: 10/718,800

Filed: November 24, 2003

For: MIXING AND DISCHARGE DEVICE

Notice of Allowance

Mailed: May 19, 2004

Batch No.: 3095

Attn: **Assignment Branch**

Docket No.: 116765

**ASSIGNMENT STATUS REQUEST**

Director of the U.S. Patent and Trademark Office

P.O. Box 1450

Alexandria, VA 22313-1450

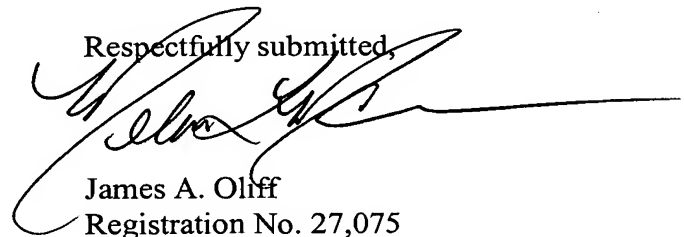
Sir:

An Assignment of the above-captioned patent application was filed on November 24, 2003. Copies of the Assignment, Assignment Transmittal Letter and postcard receipt are attached hereto.

The original Assignment, indicating the date and reel and frame numbers of recordation, has not yet been returned. It is respectfully requested that the original recorded Assignment be immediately returned to the attorneys of record at the address set forth below.

If there are any questions regarding this matter, please contact the undersigned at the telephone number set forth below.

Respectfully submitted,



James A. Oliff

Registration No. 27,075

Melanie L. McCollum

Registration No. 40,085

JAO:MLM/jam

Date: June 7, 2004

**OLIFF & BERRIDGE, PLC**

**P.O. Box 19928**

**Alexandria, Virginia 22320**

**Telephone: (703) 836-6400**



**PATENT RECEIPT FOR FILING OF PAPERS**

The following papers have been filed:

53B-T, Ck#148556, \$770, 32 pg spec/18 clms/1 abst, 24 pg dwg (figs 1-24), Assign T,  
Ck#148557, \$40, Assign

**Name of Applicant:** Keiji JINBO, Tomomi HAMADA, Keiko ISHIKAWA, Yoshie AOKI,  
Yoshiyuki KAKUTA, Toru TOMA

**Serial No.:** New U.S. Patent Application

**Atty. File No.:** 116765

**Title (New Cases):** MIXING AND DISCHARGE DEVICE

**Sender's Initials:** JAO:MLM/smk



P.124  
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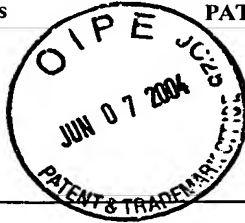
**PATENT OFFICE DATE STAMP**

**COPY TO BE STAMPED BY PATENT OFFICE  
AND RETURNED BY MESSENGER**

Mail Stop:  
Assignment Recordation Services  
Director of the U.S. Patent  
and Trademark Office  
P.O. Box 1450  
Alexandria, VA 22313-1450

RECORDATION FORM COVER SHEET  
PATENTS ONLY

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office



Attorney Docket No. 116765

Please record the attached original document or copy thereof.

1. A. Name of conveying parties:

- (1) Keiji JINBO
- (2) Tomomi HAMADA
- (3) Keiko ISHIKAWA
- (4) Yoshie AOKI
- (5) Yoshiyuki KAKUTA
- (6) Toru TOMA

B. Additional name(s) of conveying party(ies) attached?

☐ Yes ☒ No

2. A. Name and address of receiving parties:

KANEBO, LIMITED  
17-4, SUMIDA 5-CHOME  
SUMIDA-KU, TOKYO  
JAPAN 131-0031

YOSHINO KOGYOSHO CO., LTD.  
2-6, OJIMA 3-CHOME, KOTO-KU  
TOKYO, JAPAN, 136-8531

B. Additional name(s) & address(es) attached?

☐ Yes ☒ No

3. A. Nature of conveyance:

- ☒ Assignment ☐ Merger
- ☐ Security Agreement ☐ Change of Name
- ☐ Other \_\_\_\_\_

B. Execution Date: (1) November 7, 2003, (2-4) October 17, 2003, (5&6) November 17, 2003

C. 4. A. If this document is being filed together with a new application, the execution date of the application is: (1) November 7, 2003, (2-4) October 17, 2003, (5&6) November 17, 2003

B. Patent Application No.(s) \_\_\_\_\_

C. Patent No.(s) \_\_\_\_\_

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: James A. Oliff

Address: **OLIFF & BERRIDGE, PLC**  
P.O. Box 19928  
Alexandria, VA 22320

6. Total number of applications and patents involved: 1

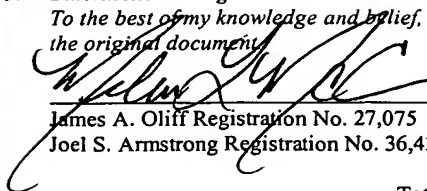
7. A. Total fee (37 CFR 3.41).....\$ 40.00

B. Enclosed (Check No. 148557)

8. Credit any overpayment or charge any underpayment to deposit account number 15-0461.

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

  
James A. Oliff Registration No. 27,075  
Joel S. Armstrong Registration No. 36,430

Reg No 40085

Date: November 24, 2003

Total number of pages including cover sheet, attachments, and document: 2

# ASSIGNMENT (Two Assignees)

(1-8) Insert Name(s) of Inventor(s)	(1) <u>Keiji JINBO</u> (2) <u>Tomomi HAMADA</u> (3) <u>Keiko ISHIKAWA</u>	(4) <u>Yoshie AOKI</u> (5) <u>Yoshiyuki KAKUTA</u> (6) <u>Toru TOMA</u>
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In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned, each undersigned agrees to assign, and hereby does assign, transfer and set over to

(9A) Insert Name of First Assignee (10A) Insert Address of First Assignee (9B) Insert Name of Second Assignee (10B) Insert Address of Second Assignee	(9A) <u>KANEBO, LIMITED</u> (10A) <u>17-4, Sumida 5-chome, Sumida-ku, Tokyo, Japan 131-0031</u> (9B) <u>YOSHINO KOGYOSHO CO., LTD.</u> (10B) <u>2-6, Ojima 3-chome, Koto-ku, Tokyo, Japan 136-8531</u>
--	---

(hereinafter designated as the Assignees) and Assignees' heirs, successors, assigns and legal representatives, the entire right, title and interest for the United States of America as defined in 35 U.S.C. §100, in the invention, and in all applications for patent including any and all divisions, continuations, substitutes, and reissues, and all Letters Patent, extensions, reissues and reexamination certificates that may be granted on the invention known as

(11) Insert Identification, such as Title, Case Number or Foreign Application Number	(11) <u>MIXING AND DISCHARGE DEVICE</u> Attorney Docket No. <u>116765</u>
--	--

for which the undersigned has (have) executed an application for patent in the United States of America on even date herewith or

(12) Insert Date of Signing of Application	(12) on _____
(13) Alternative Identification for filed applications	(13) U.S. Application Serial Number _____ filed <u>November 24, 2003</u>

1) Each undersigned agrees to execute all papers necessary in connection with the application and any continuing, divisional or reissue applications for the invention, and any patent(s) issuing thereon, and also to execute separate assignments in connection with such applications and patents as the Assignees may deem necessary.

2) Each undersigned agrees to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof, or any patent or reissue application based thereon, and to cooperate with the Assignees in every way possible in obtaining evidence and going forward with such interference.

3) Each undersigned agrees to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

4) Each undersigned agrees to perform all affirmative acts which may be necessary to obtain, maintain or confirm by reissue or reexamination a grant of a valid United States patent to the Assignees.

5) Each undersigned authorizes and requests the Commissioner of the U.S. Patent and Trademark Office to issue any and all Letters Patents of the United States resulting from said application or any divisional, continuing or reissue applications to the said Assignees, as Assignees of the entire interest, and covenants that he has full right to convey the entire interest herein assigned, and that he has not executed, and will not execute, any agreements in conflict herewith, and agrees that this assignment is binding on him and his heirs, successors, assigns and legal representatives.

6) Each undersigned hereby grants the firm of OLIFF & BERRIDGE, PLC the power to insert on this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date <u>Nov. 7, 2003</u>	Inventor Signature <u>Keiji Jinbo</u> (SEAL)	
Date <u>Oct. 17, 2003</u>	Inventor Signature <u>濱田 知史</u> (SEAL)	
Date <u>Oct. 17, 2003</u>	Inventor Signature <u>伊藤 千子</u> (SEAL)	
Date <u>Oct. 17, 2003</u>	Inventor Signature <u>青木 芳恵</u> (SEAL)	
Date <u>NOV. 17, 2003</u>	Inventor Signature <u>Yoshiyuki KAKUTA</u> (SEAL)	
Date <u>Nov. 17, 2003</u>	Inventor Signature <u>TORU TOMA</u> (SEAL)	

This assignment should preferably be signed before: (a) a Notary Public if within the U.S.A. (b) a U.S. Consul if outside the U.S.A. If neither, then it should be signed before at least two witnesses who also sign here:

Date <u>Nov. 7, 2003</u>	Witness <u>Shingo Tanaka</u>
Date <u>Nov. 7, 2003</u>	Witness <u>Dzohiro Inasaki</u>